| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|-------------------|
| | 3 | (381/71.4-71.9,86).ccls. and (estimat\$4 or determin\$3) near3 (engine adj2 speed) same throttle same air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/10 13:58 |
| S1 | 108 | (381/71.4).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/12/05 18:40 |
| S2 | 0 | (381/71.4andspeakersameorder). CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2004/08/11 11:08 |
| S3 | 27 | (381/71.4).ccls. and speaker same order | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 13:15 |
| S4 | 1 | (381/71.4).ccls. and speaker same RPM | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 11:20 |
| S5 | 31 | "4506380".URPN. | USPAT | OR | OFF | 2004/08/11 11:11 |
| S6 | 19 | (381/71.4).ccls. and speaker same | US-PGPUB; | OR | OFF | 2004/08/11 11:11 |
| | | pressur\$2 | USPAT; | Y. | | 200 1/00/11 11:10 |
| | | | EPO; JPO | | | |
| S7 | 9 | (381/71.4-71.9).ccls. and transceiv\$2 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:14 |
| S8 | 330 | "siemens".As. and noise and engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 11:23 |
| S9 | 205 | "siemens".As. and noise same engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 11:23 |
| S10 | 47 | "siemens": As. and noise same engine same speaker | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 11:33 |
| S11 | 162 | "siemens".As. and engine same RPM | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 11:33 |
| S12 | 11 | "siemens".As. and engine same RPM same noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 11:42 |
| S13 | 10 | "5040510".URPN. | USPAT | OR | OFF | 2004/08/11 11:37 |
| S14 | 13 | "5628287".URPN. | USPAT | OR | OFF | 2004/08/11 11:41 |
| S15 | 4 | "siemens".As. and engine same RPM same speaker | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 12:19 |

| S16 | 2 | (("5692052") or ("5524057")).PN. | USPAT; USOCR | OR | OFF | 2004/08/11 12:28 |
|-----|-----|---|---------------------------------|----|-----|------------------|
| S17 | ii | "5692052".URPN. | USPAT | OR | OFF | 2004/08/11 12:26 |
| S18 | 0 | EP-0797184-\$.did. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 12:28 |
| S19 | 1 | EP-797184-\$.did. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 12:29 |
| S20 | 1 | EP-479367-\$.did. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 12:29 |
| S21 | 65 | (vehicle adj2 bus) same transceiver | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 13:16 |
| S22 | 2 | (vehicle adj2 bus) same transceiver same noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 13:16 |
| S23 | 20 | engine same noise same transceiv\$2 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:04 |
| S24 | 13 | (381/71.4-71.9).ccls. and gain near3 attenuat\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:19 |
| S25 | 9 | (381/71.4-71.9).ccls. and apply\$3 near3 gain | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 15:05 |
| S26 | 1 | (381/71.4-71.9).ccls. and correct\$3 adj2 factor | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 15:07 |
| S27 | 2 | (381/71.4-71.9).ccls. and correct\$3 near3 factor | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 15:15 |
| S28 | 2 | (381/71.4-71.9).ccls. and amplify\$3 near2 control near2 signal | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 15:18 |
| S29 | 10 | (381/71.4-71.9).ccls. and look-up near2 tabl\$2 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 15:23 |
| S30 | 1 | (381/71.4-71.9).ccls. and algorithm near3 Nyquist | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 15:24 |
| S31 | 5 | (381/71:4-71:9).ccls. and algorithm same Nyquist | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 15:24 |
| S32 | 391 | engine same transceiv\$2 same operat\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:05 |

| S33 | 50 | engine same transceiv\$2 near3 operat\$3 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:06 |
|------|-----|--|---------------------------------|----|-----|------------------|
| S34 | 1 | engine same transceiv\$2 same databus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:07 |
| S35 | 38 | engine same transceiv\$2 near3 bus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:37 |
| .S36 | 31 | (381/71.4-71.9).ccls. and gain near3 reduc\$4 | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:26 |
| S37 | 119 | engine same (generat\$3 near3 look-up) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:37 |
| S38 | 0 | engine same (generat\$3 near3 look-up) same noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:38 |
| S39 | 0 | engine same (generat\$3 near3 look-up) same sound | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:38 |
| S40 | 13 | engine same (generat\$3 near3 look-up) and sound | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:39 |
| S41 | 2 | sound same (generat\$3 near3 look-up) and engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:39 |
| S42 | 6 | sound same (generat\$3 near3 look-up) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11:16:40 |
| S43 | 56 | control\$4 same (generat\$3 near3 look-up) same engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/11 16:40 |
| S44 | 164 | engine same transceiv\$2 same bus | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:31 |
| S45 | 20 | engine same transceiv\$2 same noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:37 |
| S46 | | engine same noise same (controll\$2 near4 look-up) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:37 |
| S47 | 151 | engine same (controll\$2 near4 look-up) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:38 |
| S48 | 3 | noise same (controll\$2 near4 look-up) and engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:39 |

| S49 | 16 | noise same (controll\$2 near4 look-up) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:40 |
|-----|------|---|---------------------------------|-----|-----|------------------|
| S50 | 105 | noise same (generat\$4 near4 look-up) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:40 |
| S51 | 0 | noise same (generat\$4 near4 look-up) same engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:40 |
| S52 | 0 | noise same (generat\$4 near4 look-up) same vehicle | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:40 |
| S53 | 0 | noise same (generat\$4 near4 look-up) and engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/08/12 10:40 |
| S54 | 3 | noise same (generat\$4 near4 look-up) and vehicle | US-PGPUB; USPAT; EPO; JPO | OR. | OFF | 2004/08/12 10:55 |
| S55 | . 1 | ("5940519").PN. | USPAT; USOCR | OR | OFF | 2004/08/12 11:06 |
| S56 | 2 | (("20020097884") or ("5245664")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/08/12 11:09 |
| S58 | 13 | vaishya.in. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:12 |
| S59 | 703 | (381/86).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:12 |
| S60 | 8 | (("20020097884") or ("5627529") or ("5245664") or ("5940519") or ("5937070") or ("6449369") or ("6363156") or ("5692052")).PN. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:14 |
| S61 | 1 | EP-479367-\$.did. | USPAT; EPO | OR | OFF | 2004/12/09 16:14 |
| S62 | 17 | (381/71.4-71.9,86).ccls. and throttle adj2 position | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:17 |
| S63 | 14 | (381/71.4-71.9,86).ccls. and (throttle adj2 position) and air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 17:02 |
| S64 | 4 | (381/71.4-71.9,86).ccls. and (air near2 pressure) same (engine adj2 speed) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:31 |
| S65 | 7610 | (engine adj2 speed) same (air adj2 (flow or pressure)) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:24 |

| S66 | 2239 | (engine adj2 speed) same (air adj2 pressure) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:24 |
|-----|------|---|---------------------------------|----|-----|------------------|
| S67 | 454 | (engine adj2 speed) near2 (air adj2 pressure) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:25 |
| S68 | 147 | (engine adj2 speed) near2 (air adj2 pressure) same throttle | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:26 |
| S69 | 0 | (engine adj2 speed) near2 (air adj2 pressure) same throttle same noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:25 |
| S70 | 17 | (engine adj2 speed) near2 (air adj2 pressure) same throttle and noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:26 |
| S71 | 7 | (381/71.4-71.9,86) ccls. and (throttle adj2 position) same air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:45 |
| S72 | 1 | (381/71.4-71.9,86).ccls. and air near3 (estimat\$4 or determin\$3) near3 (engine adj2 speed) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:33 |
| S73 | 501 | air near3 (estimat\$4 or determin\$3) near3 (engine adj2 speed) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:34 |
| S74 | 218 | (air adj2 (pressure or flow)) near3 (estimat\$4 or determin\$3) near3 (engine adj2 speed) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:35 |
| S75 | 33 | (air adj2 (pressure or flow)) near3 (estimat\$4 or determin\$3) near3 (engine adj2 speed) and noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:39 |
| S76 | 302 | (estimat\$4 or determin\$3) near3 (engine adj2 speed) same air and noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:39 |
| S77 | 17 | (estimat\$4 or determin\$3) near3 (engine adj2 speed) same air säme noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:40 |
| S78 | 2086 | (estimat\$4 or determin\$3) near3 (engine adj2 speed) same air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:41 |
| S79 | 299 | (estimat\$4' or determin\$3) near3 (engine adj2 speed) near2 air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/10 08:42 |
| S80 | 2 | (381/71.4-71.9,86).ccls. and (pressure near2 sensor) same (engine adj2 speed) same throttle | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:46 |
| S81 | 5 | (381/71.4-71.9,86).ccls. and (pressure near2 sensor) same (speed) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:51 |

| S82 | 46 | (381/71.4-71.9,86).ccls. and (air or pressure) near2 sensor | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:52 |
|-----|------|--|---------------------------------|-----|-----|------------------|
| S83 | 17 | (381/71.4-71.9,86).ccls. and (air or pressure) near2 sensor same engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 16:53 |
| S84 | 0 | (381/71.4-71.9,86).ccls. and (pressure adj2 sensor) near3 (speed or RPM) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 17:02 |
| S85 | 7 | (381/71.4-71.9,86).ccls. and (pressure adj2 sensor) same (speed or RPM) | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 17:13 |
| S86 | 1 | (381/71.4-71.9,86).ccls. and (air) same (estimat\$3 or determin\$4) near3 throttle same engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 17:15 |
| S87 | | (381/71.1-71.14,71.2-71.9,86). ccls. and (air) same (estimat\$3 or determin\$4) near3 throttle same engine | US-PGPUB; USPAT; EPO; JPO | .OR | OFF | 2004/12/09 17:17 |
| S88 | 1388 | (air) same (estimat\$3 or determin\$4) near3 throttle same engine | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 17:17 |
| S89 | 4 | (air) same (estimat\$3 or determin\$4) near3 throttle same engine same noise | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/09 17:17 |
| S90 | 710 | (estimat\$4 or determin\$3) near3 (engine adj2 speed) same throttle same air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/10 13:57 |
| S91 | 777 | (estimat\$4 or determin\$3) near3 ((engine adj2 speed) or rpm) same throttle same air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/10 09:16 |
| S92 | 56 | (estimat\$4 or determin\$3) near3 ((engine adj2 speed) or rpm) same (throttle adj2 (postion or angle)) same air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/10 09:16 |
| S93 | 242 | (estimat\$4 or determin\$3) near3 ((engine adj2 speed) or rpm) same (throttle adj2 (position or angle)) same air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/10 11:53 |
| S94 | 1642 | (415/119).CCLS. | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/10 11:53 |
| S95 | 0 | (415/119).ccls. and (estimat\$4 or determin\$3) near3 ((engine adj2 speed) or rpm) same (throttle adj2 (position or angle)) same air | US-PGPUB; USPAT; EPO; JPO | OR | OFF | 2004/12/10 11:53 |